## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zouren NIE et al.

Title: ER STRENGTHENING

**ALUMINUM ALLOY** 

Appl. No.: 10/747,955

Filing Date: 12/31/2003

Examiner: J. C. Morillo

Art Unit: 1742

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97 after filing a Request for Continued Examination.

## RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

JAN 1 3 2006

FOLEY & LARDNER LLP Customer Number: 22428

Telephone:

(202) 945-6089

Facsimile:

(202) 672-5399

\_\_\_\_

Thomas G. Bilodeau
Attorney for Applicant

Registration No. 43,438

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

⟨	40	Substitute for form 1	449B/	PTO	Complete if Known			
•		FORMATION DIS	CLO	SURE	Application Number	10/747,955		
J.	ابر \$ 2006 1 1 1	TATEMENT BY A	PPLI	CANT	Filing Date	12/31/2003		
	æL.	e Submitted։ Janւ	1	1 2006	First Named Inventor	Zuoren NIE		
	E E	e Submitted: Janu	iary i	1, 2006	Group Art Unit	1742		
<b>W</b>	use	as many sheets a	as ne	cessary)	Examiner Name	J. C. Morillo		
1	Sheet	e Submitted: Janu as many sheets a 1	of	1	Attorney Docket Number	038873-0102		

U.S. PATENT DOCUMENTS								
		U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Examiner Initials*	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)					
-/ -,								
30.								

			U.S	. PATENT APPLICATION DOCUM	MENTS	
Cyaminas	Cite No.1	U.S. Patent Ap	•	Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*		Serial Number	Kind Code <sup>2</sup> (if known)			
v				·		

					FC	REIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			ode <sup>5</sup>	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>					
		METALLURGICAL AND MATERIALS TRANSACTION; "Microalloying of Sc, Ni and Ce in an advanced Al-Zn-Mg-Cu Alloy"; Vol. 30A, April 1999, pp. 1017-1024						
,		THE ALUMINUM ASSOCIATION; "International Alloy Designations and Chemical Composition Limits for Wrought Aluminum and Wrought Aluminum Alloys"; September 2004, pp. 8-9						

Examiner Signature	Date Considered	50

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.